

North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

December 15, 2004

Mr. Robert C. Williams Jr. Director CBM Ministries of the Mid-Atlantic, Inc. P. O. Box 1240 Fairmont, NC 28340

Subject: Notification - Camp Grace Equipment Pad

CCB Structural Fill Project

Robeson County

Reference:

8 2/20/14 Camp Grace Equipment Storage Pad 15A NCAC 13B .1700 Requirements for Beneficial Use of Coal Combustion By-Products, .1703 Notification for Structural Fill Facilities 30 Day Notice

prepared by Full Circle Solutions, Inc. dated November 8, 2004.

Dear Mr. Williams,

This letter acknowledges receipt of the above referenced notification letter. The information provided satisfies the notification requirements as specified in Section .1/700 of the North Carolina Solid Waste Management 15A NCAC 13B Rules. Construction can begin on or after December 9, 2004, on this project.

Please be aware that analysis of groundwater samples collected from monitoring wells located at a North Carolina coal ash structural fill site revealed that levels of sulfate, lead and arsenic were elevated above the background well values and exceeded the 15A NCAC 2L Standards. It was later found that the ash had been placed in the groundwater at the site and the ash has been subsequently been removed. The Division of Waste Management strongly recommends that you retain the services of a qualified hydrogeologic consulting firm to assist you in determining the vulnerability of the groundwater at the site based on site attenuation, waste extractability and end use to inhibit infiltration. You can then consider installation of groundwater monitoring wells depending on vulnerability before commencing fill operations.

If you have any questions or comments, please contact myself or Ellen Lorscheider at 919-733-0692 extension 255 or 345 respectively.

Sincerely,

James Barber

Permitting Supervisor

Solid Waste Section - Division of Waste Management

JB:ebl

Cc:

Dennis Shackleford, SWS

William T. Snow, Jr., Full Circle Solutions, Inc.